

TRANSMITTAL LETTER TO THE U.S. DESIGNATED OFFICE (DO/US)-
ENTRY INTO THE U.S. NATIONAL STAGE UNDER CHAPTER I

INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/JP2004/019071	21 DECEMBER 2004	24 DECEMBER 2003
TITLE OF INVENTION		
POURED MOLTEN METAL QUANTITY CONTROL DEVICE		
APPLICANT(S)		
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PATENT TRADEMARK OFFICE

ATTENTION: DO/US

INFORMATION DISCLOSURE STATEMENT

We draw the attention of the Examiner to the attached English-language

CERTIFICATION UNDER 37 C.F.R. 1.8(a) and 1.10*

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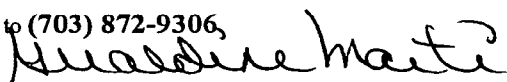
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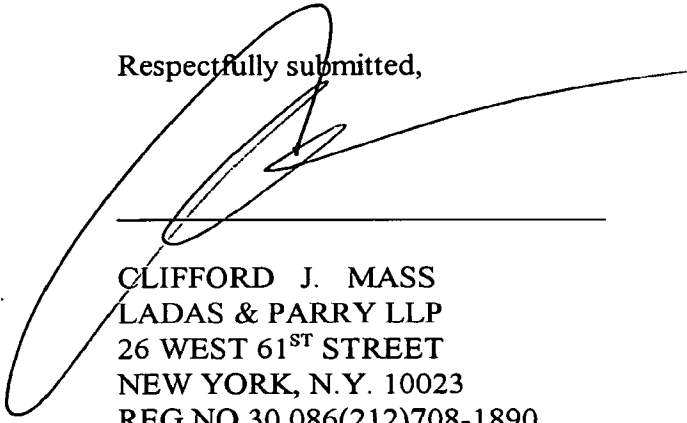
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- * Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

Search Report from a foreign in respect of counterpart PCT Application No. JP2004/019071 that indicates the degree of relevance found by the foreign office. The Search Report makes consideration of any non-English art required. MPEP 609.

Form PTO-1449 is also attached with reference copies.

Respectfully submitted,



A large, stylized handwritten signature in black ink, likely belonging to Clifford J. Mass, is written over a horizontal line. The signature is fluid and cursive, with a large loop at the beginning and a long, sweeping tail.

CLIFFORD J. MASS
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FORM PTO-1449 U. S DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		ATTY. DOCKET NO.		SERIAL NO.			
		U 016340-0					
		APPLICANT					
		TSUNEO KONDO, et al					
		FILING DATE		GROUP			
U.S. PATENT DOCUMENTS							
EXAMINER INITIALS	REFERENCE DESIGNATION	DOCUMENT NUMBER	DATE	NAME	FILING DATE IF APPROPRIATE		
	AA	4,480,771 A	NOV. 6, 1984	ERNEST MEIER			
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border: none;">YES</td> <td style="width: 50%; border: none;">NO</td> </tr> </table>	YES	NO
YES	NO						
	AL	62-156068 A	JULY 11, 1987	JAPAN	<div style="display: flex; justify-content: space-between;"><div></div><div>✓</div></div>		
	AM	0 223 561 A1	MAY 27, 1987	EP	<div style="display: flex; justify-content: space-between;"><div>✓</div><div></div></div>		
	AN	02-52165 A	FEB. 21, 1990	JAPAN	<div style="display: flex; justify-content: space-between;"><div></div><div>✓</div></div>		
	AO	0 357 227 A1	MARCH 07, 1990	EP	<div style="display: flex; justify-content: space-between;"><div>✓</div><div></div></div>		
	AP	55-158878 A	DEC. 10, 1980		<div style="display: flex; justify-content: space-between;"><div></div><div>✓</div></div>		
OTHER ART (Including Author, Title, Date, Pertinent Dates, Etc.)							
	AR	PATENT ABSTRACT OF JAPAN 62-156068 A PUBLISHED JULY 11, 1987					
	AS	PATENT ABSTRACT OF JAPAN 02-52165 A PUBLISHED FEBRUARY 21, 1990					
	AT						
EXAMINER			DATE CONSIDERED				
/Scott Kastler/			10/16/2008				
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Form PTO-1449 6-4

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ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /SK/